PTO/SB/05 (01-04) (AW 02/2004)
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031	14230
504	U.S. PI

## UTILITY **PATENT APPLICATION** TRANSMITTAL

Attorney Docket No.	MAT-8517US	mber.
First Inventor	Yukio Hashimoto et al.	
Title	ILLUMINATION-TYPE ROTARY VARIABLE RESISTOR	2
Express Mail Label No.	EV 351885383 US	

Only for	new nonprovisional applications under 37 (	C.F.R. 1.53(b))	<u> </u>				<u>}</u> }	
			E	press Mail Label No.	EV 351885383	US	. 0	
See MPEP	APPLICATION ELEME chapter 600 concerning utility patent applic			ADDRESS TO	O: Commissi P.O. Box		=	
1. 🛛	Fee Transmittal Form (e.g., PTO/SB/1 (Submit an original and a duplicate for fee process	17)		7. CD-ROM o		a, VA 22313-1450 cate, large table or	75.10	
2.	Applicant claims small entity status. See 37 CFR 1.27.			8. Nucleotide and/ (if applicable, a	or Amino Acid S	Sequence Submission	•	
3. Specification [Total Pages (preferred arrangement set forth below - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table			1	<ul> <li>a.  Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>CD-ROM or CD-R (2 copies); or</li> <li>paper</li> </ol> </li> <li>c.  Statements verifying identity of above copies</li> </ul>				
	or a computer program listing appendix  - Background of the Invention			ACCOM	PANYING APP	LICATIONS PARTS		
•	- Brief Summary of the Invention - Brief Description of the Drawings (if filed)			9. 🗌 Assignmer	nt Papers (cove	r sheet & document(s))		
	- Detailed Description - Claim(s)			10. 🔲 37 C.F.R.§ (when there	3.73(b) Statem is an assignee	ent Power of Attorney		
	- Abstract of the Disclosure rawing(s) (35 U.S.C.113) [Total She	[]	- 1	11. English Tra	anslation Docur	ment (if applicable)		
	awing(s) (35 U.S.C.113) [Total She Declaration [Total Pag	<u> </u>		12. 🛛 Information		Copies of IDS		
a. 🔲	Newly executed (original or copy)	· ·	ŀ	13. Preliminary	/ Amendment			
b. 🔲	Copy from a prior application (37 CFI (for continuation/divisional with Box 1	R 1.63 (d)) 8 completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	Signed statement attached deletin named in the prior application, se	g inventor(s) ee 37 CFR		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
6.	1.63(d)(2) and 1.33(b).  Solication Data Sheet. See 37 CFR 1.76	5		16. Nonpublica (b)(2)(B)(i). or its equiv	Applicant mus	nder 35 U.S.C. 122 st attach form PTO/SB/35		
_						ling by Express Mail		
18. If a CON	TINUING APPLICATION, check appropria	ate box, and supp	oly t	he requisite informatio	n below and in t	he first sentence of the		
Specification Conti	The same and an in an Application E	ala Sileet uiluei	3/	C.F.R. 1.76.				
	Dication information Examiner	Continuation-in-pa	n (C	•	rior application No			
For CONTIN	UATION or DIVISIONAL APPS only: The	— entire disclosure	of	41	up / Art Unit:			
reference. T	he incorporation can only be relied upor	when a portion	has	been inadvertently on	sional application nitted from the s	n and is hereby incorporate ubmitted application parts.	d by	
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City Country	0	State Telephone	-		Zip Code			
Name (Prin	t/Type) Lawrence E. Ashery	reiepiione	_		Fax			
Signature	awrence E. Ashery		Re	egistration No. (Attorr	ney/Agent)  Date	34,515		
nis collection	of information is required by 37 CFR 1.53(	b). The informati	4	$\mathcal{Y}$	Date	March 15, 2004		
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this formand/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR 22313-1450.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT | (\$) 770

Complete if Known					
Application Number	To Be Assigned				
Filing Date	Herewith				
First Named Inventor	Yukio Hashimoto et al.				
Examiner Name	To Be Assigned				
Art Unit	To Be Assigned				
Attorney Docket No.	MAT 951711C				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)			
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES			
Order			Sma	I Entity		
Deposit Account:			Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account 18-0350 Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account RatnerPrestia	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Name	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
<ul> <li>Charge any additional fee(s) or any underpayment of fee(s)</li> <li>Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.</li> </ul>	1805	1,840*	1805	1,840*		
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	,1252	420	2252	210	Extension for reply within second month	
BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) Fee Pald	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770 1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	-
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filling fee	1451 -	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive – unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Extra Fee from Fee	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims 7 -20** = 0 X = 0	1502	480	2502	240	Design issue fee	
ndependent 1 -3** = 0 X = 0	1503	640	2503	320	Plant issue fee	
Aultiple	1460	130	1460	130	Petitions to the Commissioner	
Dependent X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per	-+
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		CFR § 1.129(a))	
1204 86 2204 43 **Reissue independent claims over original patent			2010		For each additional invention to be examined (37 CFR § 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20 and	1801	770	2801	385	Request for Continued Examination (RCE)	
over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other fe	e (spec	ify)			
**or number previously paid, if greater, For Reissues, see above	*Reduc	æd by E	Basic Fili	ng Fee	Paid SUBTOTAL (3) (\$) 0	=

SUBMITTED BY		
Name (Print/Type) Jawrence E. Ashery Registration No. Although	Con	plete (if applicable)
Signature Registration No. Attorney/Agent) 34,515	Telephone	610-407-0700
filler (1)	Date	March 15, 2004

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application Number	To Be Assigned			
			Filing Date	Herewith			
			First Named Inventor	Yukio Hashimoto et al.			
			Art Unit	To Be Assigned			
Total	Number of Pages in This Submission		Examiner Name	To Be A	Assigned		
$\subseteq$			Attorney Docket No.	MAT-85	17US		
		NCLOSURE	S (Check all that	apply)			
Amei	Fee Transmittal Form Fee Attached Licensi  Amendment/Reply After Final Affidavits/Declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement  Costified Convert Reject Request		ng(s) ing-related Papers n n to Convert to a onal Application of Attorney, Revocation of Correspondence		After Allowance Communication to Group  Appeal Communication to Boat of Appeals and Interferences  Appeal Communication to Ground (Appeal Notice, Brief, Reply Brief)		
	SIGNATURE	OF APPLICA	NT, ATTORNEY O	R AGE	NT		
Firm or Individual Name Signature Date March 15, 2004  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  34,515						4,515	
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Signature	Jaces G	1			. 1		

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Date

March 15, 2004

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Applicants: Yukio Has	Docket No. MAT-8517US		
Serial No.	C A-1 11 12		
To Be Assigned	<b>Filing Date</b> Herewith	Examiner	Group Art Unit
Invention: ILLUMINATION-TYPE R	OTARY VARIABLE RESIS	STOR	
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CFR 1.10 III an er	ivelope addressed to	o: Mail Stop Patent Ap	oplication Commissioner for
Patents, P.O. Box 1	1450, Alexandria, VA	22313-1450 on: Mar	<u>ch 15, 2004</u> .
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